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portion includes apposed side rails oriented along a length of the glide head and the at least one thermal transducer is formed along a portion of a length of at least one of the opposed side rails.

5. (Amended) The glide head of claim 4 wherein each of the opposed side rails includes at least one thermal transducer.

6. (Amended) The glide head of claim 2 wherein the at least one thermal transducer is in electrical contact with electrically conductive padsproximate to the trailing edge of the glide body.

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7. (Amended) The glide head of claim 6 including conductive strips conductively coupled to the at least one thermal transducer and the conductive pads to provide an electrical contact between the thermal transducer and the pads.

- 9. (Amended) The glide head of claim 2 wherein the at least one thermal transducer extends along at least half of a length distance between the leading edge and the trailing edge of the glide body.
- 10. (Amended) The glide head of claim 2 wherein the at least one thermal transducer extends substantially from the leading edge to the trailing edge of the glide body.
- 11. (Amended) The glide head of claim 2 and comprising a plurality of thermal transducers.

12.(Amended) The glide head of claim 11 wherein a first thermal transducer and a second thermal transducer share a common electrical ground.

13. (Amended) The glide head of claim 11 wherein the plurality of

thermal transducers are spaced along the elevated bearing surface and the glide head further comprises electrically conductive strips in electrical contact with the plurality of thermal transducers, the strips being formed on a recessed bearing surface offset from the elevated bearing surface.

15. (Amended) The glide head of claim 2 in combination with an asperity detection system.

16.(Thride Amended) A method of fabricating a glide head comprising:

fabricating an air bearing including a raised bearing surface and a recessed surface; and

depositing a thermal transducer on the raised bearing surface to form a glide interface to detect asperities.

18.(Twice Amended) A method of fabricating a glide head from a wafer comprising;

slicing a plurality of glide heads from the wafer; and depositing thermal transducers on the plurality of glide heads sliced from the wafer.

71. (Amended) The method of claim 18 and further comprising:

fabricating an air bearing on the plurality of glide heads sliced from the wafer including a raised bearing surface and a recessed bearing surface prior to the deposition of the thermal transducers; and

depositing the thermal transducers on the raised bearing surfaces of the plurality of glide heads sliced from the water.

Please add new claims 23-26 as follows:

23. (New) The glide head of claim 2 including a plurality of spaced

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thermal transducers spaced along a length of the glide head between the leading edge and the trailing edge of the glide body.

24. (New) The glide head of claim 2 including a protective layer deposited on the at least one thermal transducer.

25. (New) A glide head comprising:

a glide body including a leading edge, a trailing edge and a raised bearing portion; and

asperity detection means on the glide body for detecting asperities on a disc surface.

26. (New) The method of claim 16 wherein the fabrication of the air bearing and the deposition of the thermal transducer is performed onto a surface of a wafer prior to slicing a plurality of glide heads from the wafer.